

AMENDMENTS TO THE SPECIFICATION:

Please replace paragraph [0019] with the following amended paragraph :

[0019] FIG. 2 is a perspective view of a bottle adapter for mounting on the water bottle and delivering purified water thereto, the adapter being shown ready for mounting on the bottle; and

Please replace paragraph [0022] with the following amended paragraph :

[0022] Water purifier 1 will now be described in detail. First, it should be noted that the whole assembly of the purifier is suitably contained in a case of standard construction that includes a case base 5 and a case cover 7, both being articulately connected as known by means of hinges 9. The case has a handle 10 that allows to carry it by hand, although any other known means to achieve this purpose can be used. The essential parts of water purifier 1 include a pump 11 that allows a continuous circulation of water through water purifier 1, to water container 3, and back to water purifier 1, when desired. Water purifier 1 also includes a 3-way electronic valve 13 that controls the introduction of water into water purifier 1 via pump 11, and also towards and from water container 3 when recycling is considered important as will be seen later. There is also provided an ozone generator 15 with an associated control box 17 that manages the entire operation of the device, a filtering system made up of a sediment filter 19 and a activated charcoal filter 20, and a venturi ozone injector 21 that is designed to inject predetermined amounts of ozone into filtered water, that travels therethrough before sending purified water to water container 3.

Please replace paragraph [0023] with the following amended paragraph :

[0023] More specifically, and with reference to FIG. 1A, it will be seen that water purifier 1 is connected to a water supply (not shown, but here designated by arrow 23) by means of water inlet tube 25 that connects at its ~~inner~~ outer end 26 to water supply 23 and at its ~~outer~~ inner end 27 to 3-way valve 13 ~~at 27~~. On the other hand 3-way valve 13 is connected to pump 11 by means of valve duct 29 that is sealingly fixed at both ends thereof to 3-way valve and pump connectors (not shown). In turn, pump 11 is connected to sediment filter 19 by means of pump outlet duct 31, also sealingly fixed respectively to another pump connector (not shown) and a sediment filter connector (not shown).

Please replace paragraph [0024] with the following amended paragraph :

[0024] Sediment filter 19 is connected to activated charcoal filter 20 by means of a pipe connection 33. At the outlet 35 of activated charcoal filter 20 there is provided a connector 35 and an outlet tube 37 is fixed at one end to that connector 35 and at the other end to ozone venturi injector 21 by means of connector 41. It will be ~~realised~~ realized that the filtered water that exits from both sediment filter 19 and activated charcoal filter 20 flows through outlet tube 37 and ozone venturi injector 21 in a direction towards water container 3 as will be seen more in detail later. It will also be noted that venturi ozone injector 21 is suitably disposed to receive ozone from ozone generator 15 via ozone duct 43, and is designed in known manner to inject predetermined amounts of ozone into the filtered water that travels along ~~venturi~~ venturi injector 21.

Please replace paragraph [0026] with the following amended paragraph :

[0026] To complete the description of water purifier 1, it should be mentioned that the latter comprises an oxygen bottle 51 shown in dotted lines and connected to oxygen regulator 53 and pressure gauge 55 also shown in dotted lines, to supply ozone generator ~~17-15~~ 17-15 with the required oxygen to provide desired amounts of ozone to the filtered water in venturi injector 21.

Please replace paragraph [0027] with the following amended paragraph :

[0027] Referring again to the drawings, more particularly FIGS. 1A, 1B and 1C, it will be seen that water purifier 1 and water container 3 are connected together by means of a twin tube 55. The latter encloses the second portion 57 of the ozonated water duct, and a recycling duct 59, the purpose thereof will be discussed later. As shown, second portion 57 of the ozonated water duct is joined to first portion 45 by means of case connector 49. On the other hand, recycling duct 59 is connected at its inner end to 3-way valve 13 as shown. The connections at the outer ends of both the second portion 57 of the ozonated water duct and the recycling duct 59 will be described later.

Please replace paragraph [0031] with the following amended paragraph :

[0031] As illustrated particularly in FIGS. 2 and 3, distribution unit 76 comprises an injection tube 81 and a suction tube 83 which both extend vertically therethrough to

penetrate into bottle 61 as shown, as well as a water level sensor 84 (Figs. 1A, 1B and 1C). Injection tube 81, on the one hand, prolongs just a short distance inside bottle 61, as particularly shown in FIGS. 1A, 1B and 1C, while suction tube 83 desirably reaches deep into the interior of the bottle, for example as shown in FIG. 1C. Elbow connectors 85 and 87 are also disposed as shown in distribution unit 76 to respectively connect ozonated water duct 57 and recycling duct 59 to bottle adapter 63. Distribution unit 76 is bored at 89 as shown in Fig. 3, and a recess 91 is formed at the top of distribution unit 75, which is aligned with bore 89. An ozone destruction unit 93 of standard construction but which has a restricted lower end 95 is mounted at its lower restricted end 95 into recess 91, and is in connection with bore 89 to receive and destroy any released ozone from the purified water in bottle 61.

Please replace paragraph [0033] with the following amended paragraph :

[0033] In operation, the portable device is brought to a water supply and is connected thereto by means of water inlet tube 27. The control box 17 is then programmed to direct the ozone generator 15 to feed predetermined amounts of ozone to the venturi injector 21, and the pump 11 to initiate the procedure. If it is intended to proceed to a single purification without recycling, the 3-way valve 13 is in position wherein a water purification step only, will take place. In this case, when the purified water in bottle 61 is at the level indicated in FIG. 1B, sensor 84 will act to stop operation of the purification system. Any ozone released in bottle 61 will ascend through bore 89 (Fig. 3) to be destroyed in known manner in ozone destruction unit 93.

Please replace paragraph [0034] with the following amended paragraph :

[0034] If on the other hand it is preferred to recycle purified water that is present in bottle 61 for further purification, control box 17 is programmed to provide such operation. In this case, when bottle 61 has been filled as in the previous operation, sensor 84 will direct 3-way valve 13 to stop withdrawing water from the water supply 23 and to suck filtered water from bottle 61 via recycling duct 59 for further filtering and ozone treatment, followed by feeding the further purified water back into bottle 61. The number of cycles can of course be programmed according to the wishes of the operator of the device.